



PATENT
46500-000122/US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Seong Yun JEONG et al. (As Amended)
Serial No.: 10/633,639 Group: 2877
Filed: August 5, 2003 Examiner: Unassigned
Conf. No.: 5474
For: METHOD FOR MEASURING THICKNESS OF AN OPTICAL DISC

**AMENDMENT, REQUEST AND FEE TO DELETE AND/OR
ADD TO ORIGINAL ERRONEOUSLY NAMED OR NOT NAMED
INVENTOR(S) IN – NONPROVISIONAL APPLICATION – DECLARATION
(37 C.F.R. 1.48(a))**

U.S. Patent and Trademark Office
220 20th Street South
Customer Window
Crystal Plaza Two, Lobby, Room 1B03
Arlington, VA 22202

Dear Sir:

1. This amendment and request is to correct the incorrect naming of inventors in the declaration under 37 C.F.R. 1.48(a) as set forth and filed on August 5, 2003.
2. Addition and/or Deletion of Inventors

☒ Add the following previously unnamed persons as inventors of this application:

Jin Yong KIM
Jin Hong KIM
Hun SEO
Keum Cheol KWAK

☒ Delete the following previously incorrectly named inventors:

Jong Hwan KIM
Jun Seok LEE

3. Attachments:

Attached is

(a) A statement from:

☒ each person being added as an inventor that the error in inventorship occurred without deceptive intention on his or her part. 37 C.F.R. §1.48(a)(1).

☒ each person being deleted as an inventor that the error in inventorship occurred without deceptive intention on his or her part 37 C.F.R. §1. 48(a)(1).

(b) a declaration by each of the actual inventors as required by 37 C.F.R. §1.63 (or as permitted by §§1.42, 1.43, OR 1.47). 37 C.F.R. §1.48(a)(1).

(c) written assent of the assignee (*if any of the original inventors executed an assignment*) 37 C.F.R. §1.48(a)(4)

(d) (*check the following item, if all the inventor(s) remaining after this petition and amendment is accepted are not the inventor(s) of the subject matter of all the claims(s) now being claimed.*)

☐ Attached is an explanation of the facts, including the ownership of all the claim(s) being claimed in this application, including the ownership of all the claims(s) at the time the last claimed invention was made (Declaration of Inventorship and Common Ownership of Claims in Application).

4. Fee Payment (37 C.F.R. §1.17(i)-\$130.00)

The fee required is paid as follows:

☒ Attached is a ☒ check ☐ money order in the amount of \$130.00

☐ Authorization is hereby made to charge the amount of \$130.00

☐ to Deposit Account No. _____

☐ to Credit card as shown on the attached credit card information authorization form PTO-2038

Applicants respectfully request entry of this Amendment.


If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies to charge payment or credit any overpayment to Deposit Account No. 08-0750 for any additional fees required under 37 C.F.R. §§ 1.16 or 1.17; particularly, extension of time fees.

Date: December 21, 2004

Respectfully submitted,

HARNESS, DICKEY & PIERCE, PLC

By



Terry L. Clark
Reg. No. 32,644
P.O. Box 8910
Reston, VA 20195
(703) 668-8000



PATENT
46500-000122/US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Seong Yun JEONG et al. (As Amended)
Serial No.: 10/633,639 Group: 2877
Filed: August 5, 2003 Examiner: Unassigned
Conf. No.: 5474
For: METHOD FOR MEASURING THICKNESS OF AN OPTICAL DISC

STATEMENT OF ADDED INVENTOR UNDER RULE 1.48(a)(2)

I, Jin Yong KIM, hereby state that the error in inventorship that occurred in the above-identified application occurred without deceptive intention on my part.


Jin Yong KIM


Date



PATENT
46500-000122/US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Seong Yun JEONG et al. (As Amended)
Serial No.: 10/633,639 Group: 2877
Filed: August 5, 2003 Examiner: Unassigned
Conf. No.: 5474
For: METHOD FOR MEASURING THICKNESS OF AN OPTICAL DISC

STATEMENT OF ADDED INVENTOR UNDER RULE 1.48(a)(2)

I, Jin Hong KIM, hereby state that the error in inventorship that occurred in the above-identified application occurred without deceptive intention on my part.



Jin Hong KIM

Dec. 17, 2004
Date



PATENT
46500-000122/US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

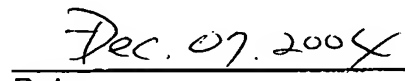
Applicant: Seong Yun JEONG et al. (As Amended)
Serial No.: 10/633,639 Group: 2877
Filed: August 5, 2003 Examiner: Unassigned
Conf. No.: 5474
For: METHOD FOR MEASURING THICKNESS OF AN OPTICAL DISC

STATEMENT OF ADDED INVENTOR UNDER RULE 1.48(a)(2)

I, Hun SEO, hereby state that the error in inventorship that occurred in the above-identified application occurred without deceptive intention on my part.



Hun SEO



Date



PATENT
46500-000122/US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Seong Yun JEONG et al. (As Amended)
Serial No.: 10/633,639 Group: 2877
Filed: August 5, 2003 Examiner: Unassigned
Conf. No.: 5474
For: METHOD FOR MEASURING THICKNESS OF AN OPTICAL DISC

STATEMENT OF ADDED INVENTOR UNDER RULE 1.48(a)(2)

I, Keum Cheol KWAK, hereby state that the error in inventorship that occurred in the above-identified application occurred without deceptive intention on my part.



Keum Cheol KWAK

2004. 12. 7

Date



PATENT
46500-000122/US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Seong Yun JEONG et al. (As Amended)
Serial No.: 10/633,639 Group: 2877
Filed: August 5, 2003 Examiner: Unassigned
Conf. No.: 5474
For: METHOD FOR MEASURING THICKNESS OF AN OPTICAL DISC

STATEMENT OF DELETED INVENTOR UNDER RULE 1.48(a)(2)

I, Jong Hwan KIM, hereby state that the error in inventorship that occurred in the above-identified application occurred without deceptive intention on my part.



Jong Hwan KIM

2004. 12. 09

Date



PATENT
46500-000122/US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Seong Yun JEONG et al. (As Amended)
Serial No.: 10/633,639 Group: 2877
Filed: August 5, 2003 Examiner: Unassigned
Conf. No.: 5474
For: METHOD FOR MEASURING THICKNESS OF AN OPTICAL DISC

STATEMENT OF DELETED INVENTOR UNDER RULE 1.48(a)(2)

I, Jun Seok LEE, hereby state that the error in inventorship that occurred in the above-identified application occurred without deceptive intention on my part.

Junseok Lee
Jun Seok LEE

Dec. 7. 2004
Date



DECLARATION AND POWER OF ATTORNEY

Atty. Dkt. No.: 46500-000122/US

DECLARATION

As a below named inventor, I hereby declare that:

My residence, mailing address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD FOR MEASURING THICKNESS OF AN OPTICAL DISC

the specification of which (check one)

- ☐ is attached hereto.
or
☒ was filed on August 5, 2003 as Application Serial No. or PCT International Application No. 10/633,639 and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. §§ 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed:

PRIOR FOREIGN APPLICATION(S)				
APPN. SERIAL NO.	COUNTRY	DATE FILED (MM/DD/YYYY)	PRIORITY CLAIM	
			Yes	No
P 2003-40312	Republic of Korea	06-20-2003	<input checked="" type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>

DECLARATION AND POWER OF ATTORNEY

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

PRIOR PROVISIONAL APPLICATION(S)	
APPN. SERIAL NO.	DATE FILED (MM/DD/YYYY)

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) listed below:

PRIOR U.S. APPLICATION(S)		
APPN. SERIAL NO.	DATE FILED (MM/DD/YYYY)	STATUS - PATENTED, PENDING, ABANDONED

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY

I hereby appoint the following attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Terry L. Clark	Reg. No. 32,644
Thomas S. Auchterlonie	Reg. No. 37,275
John A. Castellano	Reg. No. 35,094
John E. Curtin	Reg. No. 37,602
Donald J. Daley	Reg. No. 34,313
Ajay S. Pathak	Reg. No. 38,268
Gary D. Yacura	Reg. No. 35,416

and all individuals assigned to Customer No. 30593.

DECLARATION AND POWER OF ATTORNEY

CORRESPONDENCE ADDRESS

I request the Patent and Trademark Office to direct all correspondence and telephone calls relative to this application to Harness, Dickey & Pierce, P.L.C., Customer No. 30593, P.O. Box 8910, Reston, Virginia, 20195, (703) 668-8000.

Full name of sole or first inventor: Seong Yun JEONG

Inventor's signature: 

Date: Dec. 07. 2004

Residence: 104-304, Dong-go APT., #59, Umyeon-dong, Seocho-gu, Seoul, Korea

Citizenship: Republic of Korea

Mailing Address: 104-304, Dong-go APT., #59, Umyeon-dong, Seocho-gu, Seoul, Korea

Full name of second joint inventor: Jin Yong KIM

Inventor's signature: 

Date: Dec. 8. 2004

Residence: 109-602, Sunkyung APT., Topmaeul, Yatap-dong, Bundang-gu, Seongnam-si, Gyeonggi-do, Korea

Citizenship: Republic of Korea

Mailing Address: 109-602, Sunkyung APT., Topmaeul, Yatap-dong, Bundang-gu, Seongnam-si, Gyeonggi-do, Korea

Full name of third joint inventor: Jin Hong KIM

Inventor's signature: 

Date: Dec. 07. 2014

Residence: 109-1503, Sungwon Apt., Sanghyeon-dong, Yongin-si, Gyeonggi-do, Korea

Citizenship: Republic of Korea

Mailing Address: 109-1503, Sungwon Apt., Sanghyeon-dong, Yongin-si, Gyeonggi-do, Korea

DECLARATION AND POWER OF ATTORNEY

Full name of fourth joint inventor: Hun SEO

Inventor's signature: _____

Date: DEC. 07 2004

Residence: 103-1604, HanKuk APT., Pungdeokcheon 1-dong, Yongin-si,
Gyeonggi-do, Korea

Citizenship: Republic of Korea

Mailing Address: 103-1604, HanKuk APT., Pungdeokcheon 1-dong, Yongin-si,
Gyeonggi-do, Korea

Full name of fifth joint inventor: Keum Cheol KWAK

Inventor's signature: _____

Date: 2004. 12. 7

Residence: 211, Anam-dong 1-ga, Seongbuk-gu, Seoul, Korea

Citizenship: Republic of Korea

Mailing Address: 211, Anam-dong 1-ga, Seongbuk-gu, Seoul, Korea



PATENT
46500-000122/US


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Seong Yun JEONG et al. (As Amended)
Serial No.: 10/633,639 Group 2877
Filed: August 5, 2003 Examiner: Unassigned
Conf. No.: 5474
For: METHOD FOR MEASURING THICKNESS OF AN OPTICAL DISC

CONSENT OF ASSIGNEE UNDER RULE 48(a)(2)

As evidenced by the Assignment submitted on August 5, 2003 with the filing of this application, and recorded on August 5, 2003 at Reel 014369, frame 0296 (a copy of which is attached hereto), the Assignee of Record is LG Electronics, Inc. LG Electronics, Inc., by its designated representative, the below undersigned, hereby consents to the deletion of Jong Hwan KIM and Jun Seok LEE as inventors of the subject application. LG Electronics, Inc., by its designated representative, the below undersigned, also hereby consents to the addition of Jin Yong KIM, Jin Hong KIM, Hun SEO, and Keum Cheol KWAK as inventors of the subject application.

Dec. 7, 2004
Date


Signature
Young-kuk Kim
Typed or printed name
Manager
Title